

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As the below named inventor(s), I (we) hereby declare that:

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DETECTION OF PHENOLS USING ENGINEERED BACTERIA

the specification of which (check one) ☐ is attached hereto ☒ was filed on 9/18/2003 as Serial No. 10/665,455 and was amended on 10/02/2006 (if applicable).

I (We) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including claims, as amended by any amendment referred to above.

I (We) acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.

I (We) hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority
Claimed
☐

Number	Country	Filed (Day/Month/Year)
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PRIOR U.S. APPLICATIONS

I hereby claim the benefit under 35 USC §119(e) of any United States provisional and nonprovisional application(s) listed below:

<u>60/123,659</u> (Application Number)	<u>03/09/1999</u> Filing Date
<u>09/520,538</u> (Application Number)	<u>03/08/2000</u> Filing Date

I (We) hereby claim the benefit under 35 USC §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No.	Filing Date	Status
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As the named inventor(s), I (we) hereby appoint all the attorney(s) and/or agent(s) associated with Customer Number 35068 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name	Registration No.
Samuel L. Borkowsky	42,346
Bruce H. Cottrell	30,620
Holly L. Teeter	59,740
Kenneth K. Sharples	35,355

CORRESPONDENCE ADDRESS FOR CUSTOMER NUMBER 35068:	Direct Telephone Calls to:
Kenneth K. Sharples Los Alamos National Laboratory LC/IP, MS A187 Los Alamos, NM 87545	Kenneth K. Sharples (505) 667-0304


DECLARATION

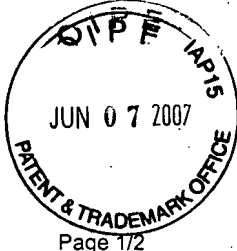
I (We) hereby declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Arlene A. Wise		
Full Name of Inventor		Signature
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Residence (City, State or Foreign Country)		Date
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Postal Address (Street, City, State, Zip Code)		Citizenship
Cheryl R. Kuske		<i>Cheryl R. Kuske</i>
Full Name of Inventor		Signature
Los Alamos, New Mexico		<i>May 21, 2007</i>
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Thomas C. Terwilliger		
Full Name of Inventor		Signature
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Thomas C. Terwilliger		
Full Name of Inventor	Signature	
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Residence (City, State or Foreign Country)	Date	
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Postal Address (Street, City, State, Zip Code)	Citizenship	
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